

**What is claimed is:**

An outdoor watertight lamp comprising,

a upper-cap including an anti-water rim, a slope surface, a convex,  
and a joint surface;

5 a lower-cap having an anti-water rim, and a joint surface;

by joining the anti-water rim on the upper-cap and the anti-water rim  
on the lower-cap to form the watertight joint, wherein a slope shaped  
on the anti-water rim of the upper-cap to facilitate rainwater gliding,  
out of the slope and gravity, directly to the ground;

10 a convex formed on a bottom of the anti-water rim of the upper-cap to  
cause rainwater, being unable to flow inwards, to fall directly to the  
ground, thereby preventing rainwater from streaming to the  
lower-cap;

a joint surface formed with a two-step structure to minimize capillarity,

15 thereby barricading rainwater permeating inside the lamp.